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8/29/07*

Docket No. 13572.105039

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Susan Slaugenhouette et al.

Group Art Unit: 1634

Serial No.: 10/041,856

Examiner: Carla Myers

Filed: January 7, 2002

Confirmation No.: 5418

For: Gene for identifying individuals with familial dysautonomia

**AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION**

**UNDER 37 C.F.R. § 1.116**

Submitted via EFS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Response to the Official Action dated June 26, 2007, Applicants respectfully request reconsideration in view of the following amendments and remarks.

**Amendments to the Claims begin on page 2 of this paper.**

**Remarks begin on page 7 of this paper.**